

Product Datasheet

DCN Antibody (orb1248942)

Description	DCN Antibody
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Immunogen	The immunogen for this antibody is: C-KISRVDAAASLKGLNN
Target	DCN
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Form/Appearance	Liquid
Concentration	500 ug/mL
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Peptide ELISA: antibody detection limit dilution 1:8000.Western Blot:Approx 38kDa band observed in Human Kidney lysates (calculated MW of 39.7kDa according to NP_001911.1). Recommended concentration: 0.5-2ug/ml. Primary incubation was 1 hour.Immunohistochemistry:Paraffin embedded Human Breast. Recommended concentration: 3.75ug/ml.
Clonality	Polyclonal
Antibody Type	Primary Antibody

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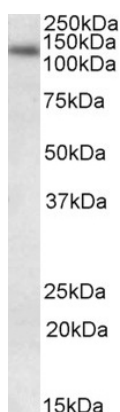
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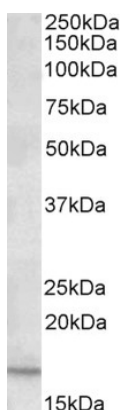
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Uniprot ID**P07585****NCBI****NP_598011.1, NP_598012.1, NP_001911.1****Expiration Date**

12 months from date of receipt.



orb1248942 (0.5 ug/ml) staining of Human Kidney lysate (35 ug protein in RIPA buffer). Detected by chemiluminescence.



orb1248942 (3.75 ug/ml) staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

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